

DIRECTOR OF CENTRAL INTELLIGENCE
Technology Transfer Intelligence Committee

TTIC-M-01
9 May 1986

THE MINUTES OF THE FIRST TTIC MEETING--24 APRIL 1986

Organization

Chairman
Air Force
Air Force/FTD
Army
CIA
Commerce
DIA
DOD
DOE
FBI
Justice
Navy/NISC
State/INR
State/ACDA
Treasury/Customs
NSA
NSC

Members/Alternates

[REDACTED]
MAJ Mario T. Avaios
Mr. James W. Bartley
LTC J. Rob Robinson
[REDACTED]
Mr. David L. Schlechty
[REDACTED]
Mr. David E. Whitman
Mr. James D. Corey
Mr. Stephen E. Morin
Mr. Rick Cinquegrana
Mr. Russell P. Vaughan
Mr. Rodney L. Huff
Mr. W. Craig Stier
Mr. David E. Meisner

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Absent

Others Present

DOD/TSO
DOC/OIL
NSA/AOS
OGC/CIA
DOD/TSP
DAMI-CI
AFOSI/IVOX
AFOSI/IVOX
NSA/G74
DOC
DOC
DOC
CIA/DO
CIA/DO
USAITAC
USAITAC

Mr. Michael Maloof
Mr. Keith Fennell
[REDACTED]
[REDACTED]
Mr. Walter Earle
Mr. Fred Mannke
LTC John M. Conmy
Ms. JoAnn Short

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Ms. Betty Velte
Mr. Thomas Cooper

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Mr. Lawrence E. Foster
J. Hope Eaton

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TTIC Secretariat



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CONFIDENTIAL

~~SECRET~~ [redacted]

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9 May 1986THE MINUTES OF THE FIRST TTIC MEETING--24 APRIL 1986

1. Minutes. The minutes (TTIC-M-042) of the 5 February meeting were approved. (U)

2. TTIC Monthly Highlights. [redacted] said he would like to reflect more individual agency/department accomplishments in the monthly highlights. The March 1986 edition identifies agencies/departments that chair working groups. [redacted]

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3. Requirements Seminar. The two-day seminar (13 and 21 May) was noted. It will deal with the identification of collection requirement which focus on unwanted technology transfer from and through Europe to the USSR. Copies of the seminar agenda (see TTIC-C-022, 3 April) which had been sent to members were made available at the TTIC meeting. [redacted]

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4. COCOM List Review Support. Descriptive information (see TTIC-C-029, 15 April) on the new continuous, segmented List Review schedule was handed out to members. [redacted] said that intelligence support for the List Review process is too random. Improved support will require planning for travel for List Review negotiations, deciding which experts should participate, and determining what intelligence studies need to be done to support the list definition process that occurs in the Technical Task Groups. [redacted] suggested that initial meetings be scheduled with IDA, State, and others to discuss the Intelligence Community's role in supporting the List Review process. One of the purposes of conducting intelligence studies is to evaluate the impact of Western technologies on Soviet military capabilities. [redacted] DIA, said that DIA, NISC, FTD, and FSTC are providing evaluations of adversary capabilities which will be incorporated into the forthcoming issue of the MCTL for 400 technologies. [redacted]

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5. Fiber Optics Study. The TTIC study on the proposed sales by the UK of fiber optic communications systems to China was completed and forwarded to State. No decision has been made by the US with regard to approving the UK sales. [redacted]

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6. Cyprus Study. TTIC received a request from State to conduct a short study on Cyprus. The study was completed by CIA/TTAC, cleared for release to COCOM countries, and forwarded to State.

~~SECRET~~ [redacted]

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SECRET [REDACTED]

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A longer term TTIC study will be conducted under the chairmanship of CIA/TTAC. [REDACTED]

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7. CASTAR. Briefings on the results of the initial task were given to policy level individuals at State, Defense, and Commerce. The briefings were well received. [REDACTED]

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8. NAS Panel Briefings. The panel that is evaluating the impact of national security controls on US industry was given codeword intelligence briefings; several codeword reports were made available for reading by panel members. The panel will now begin drafting its report. [REDACTED]

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9. Other.

- a. An NIE on Soviet hard currency earnings and implications for imports is being prepared by the NIO/Economics. The NIO/S&T plans to commission an NIE on East European contributions to Soviet industrial development. Other studies have been completed or are underway on Soviet needs for Western petroleum technology, flexible manufacturing systems, microelectronics, and petrochemicals.
- b. DoD(P) published a pamphlet "Control of Unclassified Technical Data with Military or Space Application" (DoD 5230.25-PH). The Air Force concluded that more training is needed for implementing the DoD directives on reviewing unclassified S&T papers. DIA is reviewing about 100 papers per month; about 25 percent of the papers are not approved for release by DIA.
- c. DoD(P) will ask CIA for a Risk Assessment of Israel for the NDPC and TTIC for a technology transfer country study on Israel.
- d. A study needs to be done on identifying and evaluating the equipment and technology lost by way of Foreign Military Sales (FMS).
- e. Emphasis needs to be given in COCOM List Review studies to identifying equipment and technology that no longer need controls.
- f. NISC is reporting primarily on Navy-sensitive technologies, particularly submersibles and submersible technology.
- g. The first meeting in Paris of the STEM (Security and Technology Experts Meeting) will deal with CW/BW.

SECRET [REDACTED]

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- h. The Army is identifying the technologies in US weapons systems and preparing intelligence assessments to assist in deciding whether to sell certain weapon systems to a foreign government. They also plan to conduct CI risk assessments which would include estimates on how long a foreign country will protect military equipment obtained via a US sale and the likelihood of losing the equipment.
- i. INR is publishing two newsletters - S&T Review and Arms Transfer - to alert the policy level about COCOM attitudes and List Review issues.
- j. NSA is publishing the 200th issue of the technology transfer summary. Members were reminded to provide comments on the evaluation sheet which is included in the 200th issue.

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